

**PATENT NUMBER**

**O.I.P.E.**

PATENT DATE

APPLICANT NO.  
09/815251

**CONT/PRIOR**

**CLASS**  
428

SUBCLASS  
292.1

ART UNIT  
1774

**EXAMINER**

## APPLICANTS

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# TITLE

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 Editor: Christopher J. Lutz, University of North Carolina at Chapel Hill

PTO-2040  
12/89

**ORIGINAL**

**CROSS REFERENCE(S)**

## CLASS

SUBCLASS

## CLASS

**SUBCLASS (ONE SUBCLASS PER BLOCK)**

**INTERNATIONAL CLASSIFICATION**

☐ Continued on Issue Slip Inside File Jacket

**TERMINAL  
DISCLAIMER**

## DRAWINGS

## CLAIMS ALLOWED

Sheets Drwa.

**Figs. Drwg.**

Print Fig.

### Total Claims

**Print Claim for O.G**

☐ The term of this patent subsequent to \_\_\_\_\_ (date) has been disclaimed.

(Assistant Examiner)

\_\_\_\_\_  
(Date)

**NOTICE OF ALLOWANCE MAILED**

☐ The term of this patent shall not extend beyond the expiration date of U.S. Patent. No.

(Primary Examiner)

(Date)

**ISSUE FEE**

Amount Due

Date Paid

☐ The terminal \_\_\_\_\_ months of this patent have been disclaimed.

(Legal Instruments Examiner)

(Date)

**ISSUE BATCH NUMBER**

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**REAGENTS**